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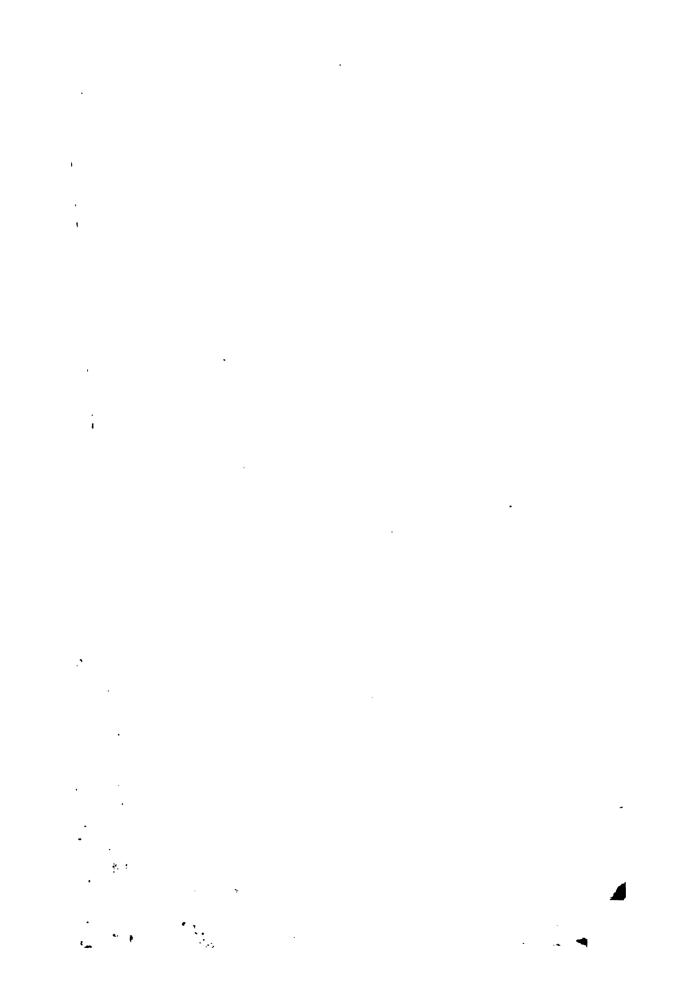
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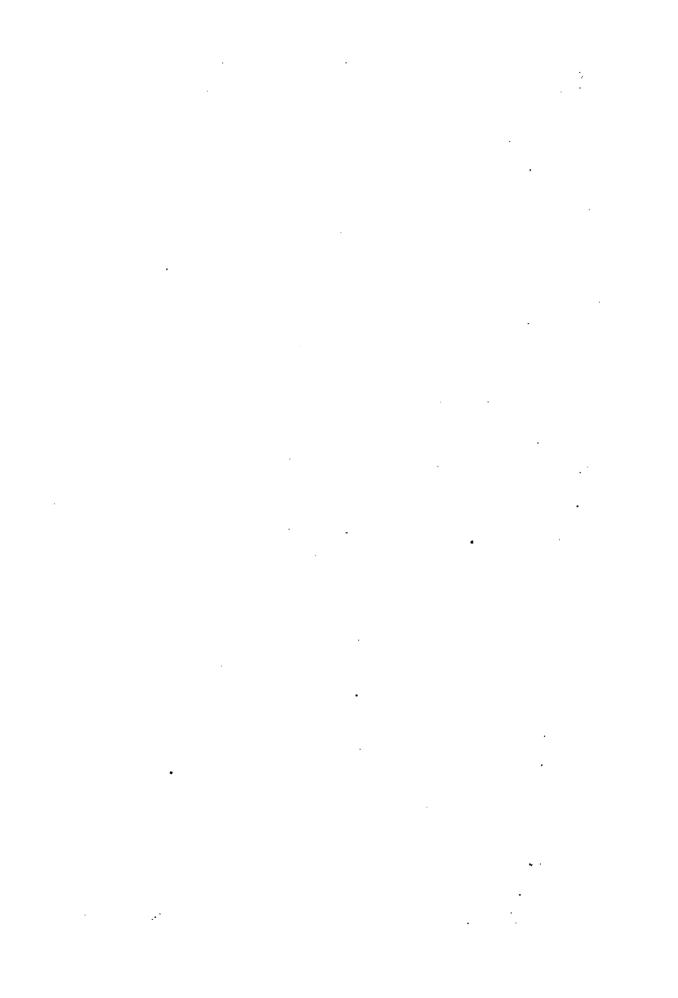




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NEW SYSTEM

OF

CLASSIFICATION

AND

SCHEME FOR NUMBERING BOOKS,

APPLIED TO THE



MERCANTILE LIBRARY OF PHILADELPHIA.

JOHN EDMANDS.

[REPRINTED FROM THE BULLETIN OF THE LIBRARY.]

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EXPLANATION OF CLASSIFICATION.

The general idea of this system is, First, the division and arrangement of the books, in such principal and subordinate classes, as will make it most easy to determine what works the Library contains, on any topic, and in what part of the collection books on any given subject are to be found; and, Second, the numbering and arranging them on the shelves in such a way that they can be most readily found without consulting a catalogue, or stopping to ascertain the shelf number.

In working out this idea it was found that all the books in any library of a general character, could be gathered into about twenty primary groups or classes, each of which would have a certain completeness, and would embrace a kind of book that was not included in any other class; and also, that the works in each of these several groups or classes, while having certain characteristics in common, yet had peculiarities which furnish ground for the formation of subordinate classes. Some of these primary classes could readily be divided into fifteen or more secondary classes, while others required only six or eight; and it seemed altogether best, to make such an arrangement of classes, and sub-classes, as would be at once recognized as natural and convenient in practical operation.

In making this distribution into classes, it was found that about one half of the old divisions in the Library, could be retained as primary classes in the new arrangement, with more or less of transferring of individual books; among these classes are those of History, Biography, Theology, Fine Arts and Medicine. In other cases, two or more of the old classes were found to embrace works that had close affinities with each other, and so they were consolidated to form new primary classes; thus, the old divisions of Poetry and Drama, have been united to form one primary class, under the compound name; and the three former classes, Natural Philosophy, Astronomy and Mathematics, have been united into one, under the name of Mathematics and Physics. The old classes of Commerce and Agriculture has been consolidated with that of Useful Arts; and that of Political Economy has been combined with Sociology and Law.

The primary classes as they now stand are these, viz.:

Theology,	Designated	as Class	Α.
Sociology and Law,		"	В.
General History,	"	66	č.
History of Asia and Africa,	"	"	Ď.
History of Europe,	"	**	Ĕ.
History of America,	"	**	F.
Voyages and Travels (general),	"	**	Ġ.
Travels in Asia and Africa,	**	**	H.
Travels in Europe,	**	**	Ī.
Travels in America,	**	"	ĸ.
Biography,	"	**	L.
Philosophy and Education,	**	**	M.
Mothematics and Dhysics	"	"	N.
Mathematics and Physics,	"	"	
Natural Science,	"	"	Ö.
Medical Science,	"	"	P.
Useful Arts,	"	"	R.
Fine Arts,	"		<u>s</u> .
Language and Literature,	• •	"	T.
Poetry and Drama,	**	"	V.
Bibliography,	"	"	W.
General and Miscellaneous Works,	"	"	X.
Foreign Literature,	"	"	Y.
Prose Fiction,			

The order of these classes is different from that formerly in use, but is a more natural one, and will be found more useful for the purposes of study, and as an aid in the finding of books.

As will be seen, the old method of designating the classes by numerals has been given up, and letters are used in place of figures; capitals being used for the *primary* classes, and small letters for the *subordinate* classes. The object of this is to make two characters serve to designate a large number of classes, and especially to show the relation of subordinate classes to each other. All the books in the library having the same *class* designation are at once seen to belong to our primary class.

Formerly, the books were placed on the shelves at random, and without any attempt at alphabetical arrangement. Under the new system, the books in each sub-class are placed on the shelves in strict alphabetical order, by the names of the authors, excepting in Biography; or if the author is unknown they are arranged according to the titles.

A scheme for numbering the books has been adopted, which admits of an indefinite enlargement of each of the divisions by the insertion of other works in their alphabetical place, without disturbing the *numerical order*. This scheme consists in the assignment of ten thousand numbers (o to 9999) to each of the subordinate classes, and the distribution of all the names of authors over this whole range of numbers. This is done by reference to a table constructed for the purpose which includes all possible combinations of letters, and is based on a comparison of the names occurring in several of the largest catalogues. A reference to this table determines the number that should be given to any new book that is added to any of the classes. It follows, of course, that works by any given author, have the same number in whatever part of the Library they may be found. This will be found to be an important guide to the ready finding of books.

It was found necessary to treat the department of Biography in a special manner, because, here no subjective arrangement was practicable, and some subdivision was necessary on account of the extent and importance of this class. It was therefore decided to put into one group, all Biographical Dictionaries and other collections of lives, and into another group, or series of groups, all individual biographies. In the first group the books are arranged in alphabetical order by the name of author or editor, or by titles if anonymous; and are designated by the single letter L. The books forming the collection of individual biographies are arranged in twenty-six groups, according to the names of the subjects of the biographies, or the persons whose lives are written. These are designated by the capital letter L and a small letter, which is the initial of the person whose life is written. Thus, the books in the first of these groups are marked La, in the second, Lb, in the third, Lc, and so on through the alphabet. In each of these groups the books are arranged on the shelves in alphabetical order, not by name of author, as in other parts of the Library, but by the subject of the biography; thus, bringing all the lives of any one person together on the same shelf. Each of the groups in this department is numbered independently, and on the scheme employed in other parts of the Library.

The department of Prose Fiction, in our Library, is a large one and some subdivision of it, as an aid to the ready finding of particular books, is quite essential. As no division by original language, or by subject, could be of much practical advantage a treatment of it was adopted, somewhat similar to that employed in the department of Biography. All the Novels have been arranged in twenty-six groups; those whose writers' names begin with A., forming one group, those beginning with B. another, and those with C. a third, and so on through the alphabet. These initial letters are placed on the books in connection with the numbers, and serve also to distinguish the several groups. The authors in each of these groups are arranged in close alphabetical order, and the individual books of each author, are placed in alphabetical order by their titles. In this department no letter or other character is used as a general designation of the class; the method of numbering, and the form of the label being sufficient to distinguish the books from those of any other class,

The plan adopted for numbering the books in this department differs from that employed in other parts of the Library, in using two sets of figures. The first, or upper number in connection with the initial letter, designates the author, or a group of authors whose names are very

nearly alike; and the second, or lower number designates the individual books of each author. It follows that all the Novels of any author,—and of some others standing in close proximity with these,—bear the same author-number in connection with the common initial, while the second or lower number is different for each work under this author-number. Thus, all the books written by Barker, Barkley, Barlee, and by other persons whose names may fall between these have B. 118, as the first or author-number; while the second or lower numbers of all the books written by these persons will range from 1 to 999. Each of these twenty-six groups of Novels is numbered independently, and the numbers in no case consist of more than three figures in each set. Wide spaces are left, as in the other classes, so as to allow the insertion of other books in their proper places, and the perpetuation indefinitely of the alphabetical and numerical order on the shelves.

The following synopsis of the New Classification will serve as an aid in the better understanding and use of the system.

SYNOPSIS OF THE NEW CLASSIFICATION.

EXHIBITING THE VARIOUS CLASSES AND SUB-CLASSES AND THEIR RELATION TO EACH OTHER.

THEOLOGY.—A.

- A.—Periodicals; Collected and Miscellaneous Works.
- Aa.—Antiquities, History, Geography, Chronology of the Bible; History of the Jews; Kabbala.
- **Ab.**—Bibles, original texts and versions arranged in alphabetical order of the languages.
- Ac.—Commentaries on the Bible, arranged by names of the Commentator; Harmonies;
 Life of Christ.
- **Ad.**—Dictionaries; Concordances; Cyclopædias; Indexes.
- Ae.—Evidences of revealed religion; Miracles.
- Af.—Philosophical Theology; Natural Theology; Existence of God; Faith and Reason; Science and Revelation; Creation; Science of Religion; Theism; Atheism; Pantheism.
- Ag.—Systematic Theology; Doctrinal Theology; Creeds; Catechisms; History of Doctrine.
- Ah.—Homiletics; Pastoral Duties; Sacred Rhetoric; Composition and Delivery of Sermons.
- Aj.—Introduction to the Scriptures; Authenticity and Genuineness of the Sacred Writings; Principles of Interpretation; Criticism; Inspiration; Works on the Canon.
- Al.—Liturgies, Collections of prayers, and works on prayer; Treatises on Worship; Collections of Hymns and Psalms for Worship; Works on Hymnology; Rites and Ceremonies; Feasts and Fasts; Missals.

Am.—Missions, foreign, home and local; Sundayschools; Ragged Schools; Revivals; Evangelistic Work.

An.—Non-Christian Religions; Buddhism; Brahmanism; Parseeism; Islamism; Mormonism; Mythology; Magic; Witchcraft; Modern Spiritualism.

- Ao.—Church History; Works of the Fathers; Apocryphal Books.
- **Ap.**—Practical and Devotional Theology; Prayer Meetings; Religious Fiction.
- Ar.—Roman Catholicism; Protestantism and Catholicism; Papal Infallibility; Inquisition.
- As.—Sermons; Charges; Pastoral letters; excepting such as have a definite subject.
- At.-Church Polity; Peculiarities of Sects.

SOCIOLOGY AND LAW.—B.

- B.—Theory of Society and Government; Sphere of Woman; Woman's Rights.
- **Bb.**—Political Economy, general.
- **Bc.**—Labor; Production; Capital; Co-operation; Strikes; Wages; Communism; Socialism.
- Bd.-Protection; Free Trade; Tariff.
- Bf.—Finance; Banking; Currency; Revenue; Taxation; National debt; Credit.
- **Bg.**—General treatises; Periodicals.
- Bh.—Law of Nature and of Nations; Civil and Canon law; Maritime law.
- Bj.—Constitutional and Statute Law; Equity; Commercial Law; Law of Real Property; Patent and Copyright Law; Law of Insurance; Medical Jurisprudence; Rules of Order.
- **B1.**—Trials; Reports and Proceedings; Courts; Evidence; Oaths; Practice.
- **Bm.**—Slavery and the Slave-trade; Colonization; Emigration.
- Bo.—Crime; Punishment; Prisons and Prison Discipline.
- **Bp.**—Pauperism and Poor Relief; Charity Organization.
- **Bg.**—Associations; Free Masonry; Odd Fellowship; Friendly Societies.

GENERAL HISTORY.—C.

C.-Study and use of History; Philosophy of History; Method of writing History.

Ch.-Chronology and Chronologies; Dates; Numismatics; Medals; Inscriptions.

Cd.-Ethnography; Races of Men; Antiquity of Man; The Stone Age.

Cf.-History of Civilization; Customs and Manners; Folk-Lore; Dress and Dwellings; Funeral and Marriage Ceremonies.

Ch.-Ancient History.

Cj.-Modern History

C1.-Universal History,

Cn.-History of Oceanica.

Cp.-Statistics of general and miscellaneous character; Statistical Almanacs.

HISTORY of ASIA & AFRICA.—D.

D.-Turkish Empire; Palestine; Arabia; Persia; Western Asia.

Db.—History of India and Indian Empire.

Dd.—History of China, Japan and Eastern Asia.

Dh.-History of Egypt and North-Eastern Africa.

Di.-History of Africa, other and general.

HISTORY OF EUROPE.-E.

E.—History of Great Britain; Constitutional and Political History; State Papers; Parliamentary Debates and Papers; British Politics,

E2.—Junius; Juniusana.

Eb.—History of England and Wales.

Ed.—Histories of Counties and Towns in England.

Ef.-History of Scotland.

Eh.—History of Ireland.

Li.—History of France and Belgium.

E1.—History of Spain and Portugal,

Em.—History of Italy, Switzerland, Naples, Sicily.

Eo.—History of Germany, Austria, Holland, Netherlands.

Ep.—History of Denmark, Norway, Sweden, Ice-

land, Lapland,

Er.—History of Russia, Poland, Roumania, Bulgaria, Crimea and Crimean War.

Es.—History of Greece.

Ev.-History of Europe, other and general.

Ew.-Heraldry; Peerage.

AMERICAN HISTORY.-F.

F.-History of South America, and of Separate Štates.

Fb.-History of North America, and of Separate States except the United States.

Fc.—History of the Indians and of Indian Wars

Fd.—History of the Eastern States.

Ff.—History of the Middle States.

Fg.-History of the Southern and Southwestern States.

Fh.—History of the Western and Pacific States.

Fj.-History of the War of the Revolution.

F1.—History of the War of the Rebellion; History of the Confederate States; History of Reconstruction; Adjutant General's Reports.

Fm —History of War of 1812; History of Mexican and other Wars.

Fo.—General History of the United States.

Fp.—Legislative and Constitutional History of the United States; State Papers; Debates and Journals of Congress; Reports of Departments; Blue Books; Congressional Directories; Army Lists; Navy Lists.

Ft.-Industrial and Statistical History of the United States; Census Reports.

Fm.—Congressional Documents—the series known as "Public Documents," arranged in chronological order.

VOYAGES AND TRAVELS.-G.

G.-Travels in various parts of the World.

Gb.—Voyages around and in various parts of the World.

Gd.—Collections of Voyages.

Gf.—Travels in and Description of Islands in various parts of the World.

Gh.-Travels and Expeditions in the Arctic and Antarctic Regions.

Gj.-Geography of the Earth; Gazetteers and Directories of a general character.

G1.—Atlases and Collections of Maps.

TRAVELS IN ASIA AND AFRICA.—H.

H.-Travels in Palestine, Syria, Arabia.

Hb.-Travels in Turkey and Western Asia.

Hd.-Travels in Central and Northern Asia.

Hf.—Travels in India.

Hj.—Travels in China, Japan and Eastern Asia.

Hk.-Travels in Egypt and Northeastern Africa.

Hm.-Travels in Northwestern Africa.

Ho.-Travels in Central and Southern Africa Madagascar.

TRAVELS IN EUROPE.-J.

J.—Travels in England.

Jb.—Travels in Ireland.

Jd.-Travels in Scotland and Great Britain.

Jf.-Travels in France and Belgium.

Jh.-Travels in Spain and Portugal.

Jj.—Travels in Italy, Switzerland, Sicily.

J1.-Travels in Germany, Austria, and Central Europe.

Jm.-Travels in Russia, Norway, Sweden, Lapland, Iceland.

Jo.—Travels in Greece, Turkey and Southeastern Europe.

Jp.—Travels in various parts of Europe.

TRAVELS IN AMERICA.-K.

K.-Travels in North and South America, and the West Indies.

Kb.-Travels in South America.

Kd.—Travels in Mexico and Central America.

Kf.-Travels in North America and various parts of it.

Kh.—Travels in the United States.

Kj.—Travels in the Eastern States.

Kl.—Travels in the Middle States.

Km.-Travels in the Southern and Southwestern States.

Kp.-Travels in the Western States.

Kr.-Travels in the Pacific States.

La.

Lb.

Lc.

Ld.

Le.

Lf.

Lg. Lh.

Li.

Lj.

Lk.

Ll.

Lm. Ln.

Lo.

Lp.

Lq.

Lr.

Ls.

Lt.

Lu.

Lv.

Lw.

Lx.

y.

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BIOGRAPHY.-L.

Biographical Dictionaries; Collections of Biographies; Lives of classes of persons, as Artists, Lawyers, Sovereigns, and lives of several persons included in one volume or series of volumes. All these are marked with the single letter L.

Lives of single individuals are arranged in alphabetical order under the name of the person whose life is written, thus placing all the lives of each person side by side on the same shelf.

These individual lives are marked with the class designation L, and also with another letter which is the initial letter of the surname of the person whose life is written.

Thus all lives of Adams, Ames, Arthur, Austin, are marked La. Lives of Bacon, Ballard, Brown, Burke, are marked Lb.

PHILOSOPHY AND EDUCA-TION.—M.

M-General and collected works on Philosophy; History of Philosophy; Philosophical Dictionaries.

Ma_Logic.

•

Mi-Mental Philosophy; Psychology; Intellect; Understanding.

M4-Moral Philosophy; Ethics; Passions.

Mh-Morals; Manners; Character; Etiquette;
Amusements; Temperance.

Mj.-Anthropology; Phrenology; Mental Hygiene; Physiognomy; Dreams; Body and Mind.

Mi.-Education; Theory, Principles and Methods of Teaching; Kindergarten.

Mn.—Universities, Colleges and Schools; Histories of Schools; Reports and Statistics of Schools; Catalogues.

MATHEMATICS & PHYSICS.—N.

N.—General and collected works on Physical Science; Transactions of Scientific So-cieties; Scientific Journals; Treatises on several of the undermentioned topics.

Na.-Mathematics; general works.

Nb.—Arithmetic; Decimal system.

No.—Algebra.

Nd.—Geometry; Trigonometry; Surveying; Navigation; Conic Sections; Mensuration; Logarithms.

Ne.—Analytical Geometry; Calculus; Quaternions; Probabilities; Annuities,

Nf.—Natural Philosophy; general works.

Ng.-Mechanics; Hydrostatics; Hydraulics; Pneumatics; Ballooning.

Nh.-Acoustics; Optics; Vision; Stereoscope; Kaleidoscope.

Nj.-Heat; Magnetism; Electricity; Galvanism. Nk.—Astronomy, general and theoretical; Theory of Tides; Plurality of worlds.

Nm.-Practical and descriptive works on Astronomy; Observations; Almanacs; Ephemerides; Calendars; Astrology.

NATURAL SCIENCE.—O.

General and Collected Works; Periodicals; Dictionaries.

Ob.—Botany.

Oc.-Ornithology.

Od.-Entomology.

Oe.—Conchology.

Of.—General Zoology; Taxidermy.

Ok.—Ethnology; Comparative Anatomy; Biology; Evolution; Origin of Species; Embryology; History of Creation.

O1.—General and Theoretical Geology; Glaciers; Volcanoes; Earthquakes.

Om. Local Geology; Surveys; Mineral Springs.

On. - Mineralogy; Palæontology; Fossils.

Op.—Physical Geography; Meteorology; Winds; Storms; Thunder and Lightning.

Or. - Chemistry; Chemical Technology; Spectrum Analysis; Alchemy.

MEDICAL SCIENCE.—P.

P.—General and Collected Works; Dictionaries; Periodicals.

Ph.—Anatomy and Physiology.

Pd.—Theory and Practice of Medicine; Pathology.

Pe.—Special Systems of Practice; Homoeopathy; Hydropathy; Electropathy.

Pf.—Diseases of the Digestive System.

Pg.—Diseases of the Respiratory System.
Ph.—Diseases of the Nervous System; Insanity.

Pj.—Febrile Diseases.
Pk.—Diseases of the Eye and Ear.

P1.—Diseases of Women and Children; Obstetrics: Gynæcology.

Pn.—Diseases of the Skin.

Po.—Treatises on Various Diseases.

Pp. Materia Medica; Pharmacy; Poisons.

Pr.—Surgery; Dentistry.

Pt.-Hygiene; Public Health; Regimen: Physical Training; Diet; Bathing.

USEFUL ARTS.-R.

R.-General and Collected Works: Dictionaries: Periodicals; Patents; Inventions.

Rh.—General Treatises on Agriculture; Agricultural Periodicals; Agricultural Associa-tions; Agricultural Chemistry.

Ro.—Treatises on Cattle, Horses and other Domestic Animals; Dairy Products; Care of Bees and Silk-worms; Poultry; Pigeons; Diseases of Cattle and other Animals.

Rd.—Treatises on Productions of the Soil: Trees: Grasses; Forestry.

Re-Treatises on Fruits and Fruit Trees, and on the Vegetable Garden and its Products; Cultivation of Flowers; Window Gardening.

Rg.-Treatises on Building: Building Materials and Furniture; House Painting; Cabinet Making.

Rh.—Engineering: Rail Roads; Bridges; Canals; Harbors; Water Works; Tunnels; Roads.

Rj.-Machinery and Mill Work.

Rk.-Steam and the Steam Engine,

R1.—Treatises on Various Manufactures and Trades: Carriage Building; Shoe and Harness Making; Stone Cutting.

Rm.—Reports of Industrial Exhibitions.

Rn.-Manufactures in Iron, Steel and other Metals.

Ro.-Treatises on Textile Fabrics and Materials: Dyeing; Bleaching.

Rp.-Mining and Metallurgy of Iron, Silver, Gold, Copper; Coal.

Rr.-Military and Naval Arts; Seamanship.

Rs.—Domestic Arts; Cookery; Confectionery;
Food and Dining; Clothing and Toilet;
Brewing; Sugar; Vinegar; Fuel and
Lights; Electric Lighting.

Rt.-Treatises on Commerce and Trade; Weights and Measures.

Ru.-Treatises and Reports on Railroads, Canals and Telegraphs; Mails.

Rw.-Book-keeping; Business Manuals; Interest Tables; Letter Writing; Short-hand.

Rx.-Indoor Games and Amusements; Chess; Draughts; Cards; Billiards; Backgammon.

Ry.-Field Sports and Games; Cricket; Base Ball; Angling; Hunting; Boating; Boxing.

FINE ARTS.-S.

S.—General and collected works on the Fine Arts; Æsthetics; Beauty.

Sh.—Drawing; Design; Perspective.

Sd.—Landscape and Ornamental Gardening; Arbors; Parks; Walks and Drives; Lakes; Rural Cemeteries.

Sf.—Painting; Harmony of Color.

Sh.—Sculpture; Carving; Pottery and the Plastic Arts; Monuments; Tablets.

Si.-Engraving; Etching; Lithography; Photography.

\$1.—Architecture.

Sn.-Treatises on Music; Musical Composition; Harmony; Thorough-Base.

So.-Treatises on Construction and use of Musical Instruments; Instruction Books.

Sp.—Oratorios and Collections of Sacred Music.

Sr.-Operas and Collections of Operatic Music; Works on the Opera.

Sg.—General and Secular Music.

LANGUAGE AND LITERA-TURE.—T.

T.-Treatises on general and comparative Philology; Phonology; Alphabets; Names and Surnames.

Th.—English Language; Grammar; Orthography; Orthoepy; Punctuation; Dictionaries.

Td.—Dictionaries, Grammars and other works on the French and German Languages.

Tf.-Dictionaries, Grammars and other works on the Greek and Latin Languages.

Th.-Dictionaries and other works on the other Languages of Europe.

Ti.-Dictionaries and other works on the Languages of other Nations.

T1.—Works on the History of English Literature. Tn.-History of the Literature of other Nations.

Tp.—Treatises on Rhetoric and Criticism; Critical, Literary and Miscellaneous Essays; Art of Conversation; Errors of Speech.

Tr.—Treatises on Elocution and Oratory, Gesture and Reading; Readers and Speakers, Orations and Speeches.

Tt.-Literary Selections; Anecdotes; Ana; Table Talk; Quotations; Proverbs; Maxim; Anagrams; Beauties.

POETRY AND DRAMA.—V.

.—Treatises on Poetry and on the Stage; Hisory of the Stage; Versification; Rhythmand Metre.

-Works of Shakespeare and Works pon Shakespeare.

Vd.—Dramatic Works by English Authors.

Vf.—Amateur and Parlor Dramas; Private Thatricals.

Vh.—Poetry by English Authors.

Vj.-Poetical and Dramatic Works by American Authors.

- V1.—Poetical and Dramatic Works by Greek and Latin Authors, including Translations.
- Vn.—Poetical and Dramatic Works by other European Authors, including Translations; French, German, Italian, Spanish, etc.
- **Vp.**—Poetical and Dramatic Works by Authors of other Countries; Collections.

BIBLIOGRAPHY.-W.

W.—Treatises on Printing and Bookbinding: History of Printing; Philately; Lists of Postage and other Stamps.

Wb.—General Bibliography.

Wd.—Bibliography of Special Subjects and Plac s; Americana; Pseudonyms and Autonyms; Incunabula; Bibles.

Wf.—Treatises on Management and History of Libraries; Library Economy; Reports; Construction of Catalogues; Library Classification.

Wh.—Catalogues of Public Libraries.

Wj.—Catalogues of Private Libraries.

W1.—Lists and Catalogues of recent and current Publications; Trade Lists.

Wm.-Sale Catalogues, auction and second-hand.

MISCELLANEOUS AND GEN-ERAL WORKS.—X.

Encyclopædias and Dictionaries of a General Character, and Encyclopædic Works;

Indexes, general. **Xb.**—Periodicals of a General and Miscellaneous Character.

Xd.-Collected Works of Individual Authors.

Tg.—Polygraphy; Miscellaneous Works of Several
Authors, and of Individual Authors;
Pamphlets.

FOREIGN LITERATURE.-Y.

Y.-Greek Literature.

Yb.—Latin Literature.

Yd.-French Literature.

Yf.—German Literature.

Yh.—Italian Literature.

Yj.—Spanish and Portuguese Literature.

Y1.—Scandinavian Literature.

Ym.-Literature of other Nations and Polyglottic.

PROSE FICTION.

The Novels are arranged in alphabetical order by names of authors and titles as explained on page 4.

INDEX TO CLASSIFICATION.

Look for any subject or topic in this alphabetical INDEX, and the letters at the right will direct to the place in the previous synopsis or on the shelves where the books on that subject will be found.

Abolition,	Bm.	Advertising,	Rt.	Agricultural reports,	Rь
Aborigines of America,	Fc,	Aerolites,	Op.	Agriculture, general,	Rb.
Abortion,	Pl.	Aeronautics,	Ng.	animal,	Rc.
Absolutism,	В.	Æsthetics,	S.	vegetable,	Rd.
Abyssinia, history,	Dj.	Æthiopia, history,	Dh.	Air,	Ng., Op.
language,	Tj.	travels,	Hk.	Alabama, history,	Fg.
travels,	Hk.	Affections,	Mf.	travels,.	Km.
Academies,	Mn.	Afghanistan, history,	D.	Alabama claims,	Fl.
Academies of science,	N.	travels,	Hd.	Alaska,	Kf.
Acadia,	Fb.	Africa, botany,	Ob.	Albania,	Er., Jo
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Experimental chemistry,	Or.	J	Ry.	Friends, society of,	Ao. Mh.
Explorations,	G. Ru.	l	Ej.	Friendship,	
Express companies,		travels,	Jf.	Fruit culture,	Rd.
Eye, diseases,	Pk.	·	Rd., Ro.	•	Rs.
functions,	Pb.		Sf.	Funds and funding,	Bf.
Fables, see class of prose f	iction.	Flies,	- 1	Funeral sermons,	As.
raccia,	4	Flora,	_ [Funeral rites,	Cf.
raily taics,		Florence, history,		Furniture,	Rg.
Fairs, agricultural,	Rb.	travels,		Future state,	Ag.
industrial,	Rm.	Florida, history,	• :	Gaelic language,	Тb.
Faith,	Ag.	travels,	ŀ	Galleries of art,	S.
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Family worship,	Al.		Rs.	outdoor,	Ry.
Fanaticism,	Ao.	(medical),	Pt.	Gardening,	Re.
Farces, see drama.		Force,	Ng.	landscape,	Sd.
Farming,	Rb.	•	Am.	Gas-fitting,	Rl.
Farriery,	RI.	•	Fp.	Gas-lighting, Gas-making,	Rs.
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Fasts,	Al.	Forestry,		Gastronomy,	Rs.
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See subdivisions u) = '	Bc,	Hayti, history,	Fb.
Gem engraving,	Sj.	, . ,	Rd.	travels,	K.
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Generation, spontaneou			Sd., Sh.	Heart diseases,	Pf.
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Genoa,	Em.	, , ,,	Po.	Heathen religions,	An,
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German philosophy,	M.	,	Re.	Hieroglyphics,	Tj.
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Gout,	Po.	Hand,	Pb.	Homologies,	Ok.
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Hydrostatics,	Ng.	,	Ph.	Italian drama,	Vn.
Hygiene,	Pt.	l	Ph.	Italian language,	Th.
mental,	Mj.		СЪ.	Italian literature,	Tn.
Hymnology,	A1,	1 -	Od.	Italian painting,	Sf.
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Partnership,	Bj.	ancient,	М.	American,	Vj.
Parturition,	- Pl.	mental,	Md.	Arabic,	V _p .
Passions,	Mf·	moral,	Mf.	collections,	-
Pastoral theology,	Ah.	natural.	Nf.	English,	Vp.
	Kb.	Philosophy of art,	S.	French,	Vh.
Patagonia,		Philosophy of history,		ľ	Vn.
Patent law,	Bj.		C.	German,	Vn.
Patent office reports,	R.	Philosophy of language,	T.	Greek,	V1.
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Pawnbroking,	Bf.	·	Rw.	Poets, lives of,	L.
Peace, reform,	Mſ.	Phonography,	Rw.	Poisons,	Pp.
Pears,	Rd.	Phonology,	T.	Poland, history,	Eo.
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Peloponnesus,	Jo.	- · ·	Mj.	Police,	Bo.
Penal law	Bj.	Phthisis,	Pg.	Polish language,	Th
Penance,	Al.	l 	Pt.	Polish literature,	Tn
Peninsular war.	Eh.	Physical geography,	Op.	Polish poetry,	Vn.
Penitentiaries,	Bo.		Nf.	Politeness,	Mh.
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Pennsylvania, history,	Ff.	l * . *	Mj.	Political economy,	Bb.
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Pentateuch,					
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Perfectionists,	Md.	mental,		Politics, American,	Fr.
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Periodicals, general,	Xb.	· -	So.	Polity, ecclesiastical,	At,
see special subjects.	••	Picture galleries,	Sf.	Polygamy,	Bj.
Perpetual motion,	Ng.	Piedmont, history,	Em.	Polygraphy,	Xg.
Persecutions,	Ao.	travels,	_Jj.	Polynesia, history,	Cn.
Persia, ancient history,	Ch.	J 0.	Rc.	languages,	T.
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Popery,	Ar.	Promissory actes,	Bi.	Fyrancis,	Dh.
Popes, lives of,	_	francistica.	Tà.	Frances,	On.
•	. Pt., Cp.	Property,	Bc,	Pyraecinies.	Rr.
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Portrait painting,		Prophecy.	Ac., Az.		O£.
Port Royal,		Prophetical books of Bil		- · ·	O£.
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travels,	Ţh.	Greek, Latin.	•	Qualitative analysis,	Or.
Portuguese language,	-	Prosody.		Quantitative analysis.	Or.
Portuguese literature,	Tn.	See names of langu	-	Quarantine,	Pt.
Portuguese poetry,		Prostitution.	_	Quarrying,	RL.
Positivism,		Protection,		Quaternions,	Ne.
Postage stamps,		Protestant episcopal char	_	Oxietists,	Ao.
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Potato,		Protestantism.		Rabbinical literature,	Ta.
Pottery,	Sh.	and Romanism.		Race-horse,	Rc.
Poultry,		Protoplasm,		Races, history,	Cd
Powder,		Protozoa,		Racing,	
•	Nm.	palæortology,		Radiates,	Ry. Of.
Practical astronomy,				•	
Practical theology,		Provençal language,	Th. 7	palæontology,	On.
Practice of medicine,		Provengal literature,		Ragged schools,	Am.
Prayer,		Provençal poetry,	- 1	Railroads, engineering,	Rh.
Prayer books,		Proverbs,	Tt.		Bj.
Prayer meetings,	Am,	book of,	Ac.	locomotives,	Rk.
Preaching and preachers,		Providence,	Af.	•	Ru.
Precedents,		Provincialisms, English,		Rain,	Op.
Precious metals,	Bf., Rp.	_		Rank,	Ew.
Precious stones,		Prussia, history,		Rationalism,	Af.
Predestination,	Ag.	•	J1.	Readers,	Tr.
Pregnancy,		Psalms,	Ac.	Reading, art of,	Tr.
Pre-historical archæology,		Pseudonyms,	Wd.	courses,	Tp., Wd.
Presbyterians,	_	Psychology,	Md.	Reading for self-education	-
Prescriptions,		Public accounts,	Bf., Ft.	Real estate law,	Bj.
President's message,	-	Public buildings,	Sl.	Reason,	Md.
Press, liberty of,	-	Public charities,	Вр.	Reasoning,	Mb.
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Primeval man,		Public education,	Ml.	Receipt books,	Rs.
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Primogeniture,	-	Public gardens,	Sd.	Recreation,	Pt,
Printing,		Public health,	Pt.	Recreative arts,	Ry.
Prints,	Sj.	Public houses,	Mh.	Redemption,	Ag.
Prison associations,		Public lands, U. S.,	Fp.	Reform schools,	Bo.
Prisons,	Bo.	Public libraries,	Wf., Wh.	Reformation,	Ao,
Private grounds,	Sd.	Public meetings,	Bs., Fr.	Reformatory institutions,	Bo.
Private libraries,	• 1	Public schools,	Mn.	Reformed church,	At,
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Sugar cane,	Rd.	Teachers and teaching,	Ml.	Tithes,	Aa., Bf.
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Sumatra,	Hj.	Telegraph,	Nj. Rb.	Tombs,	Sd., Sh.
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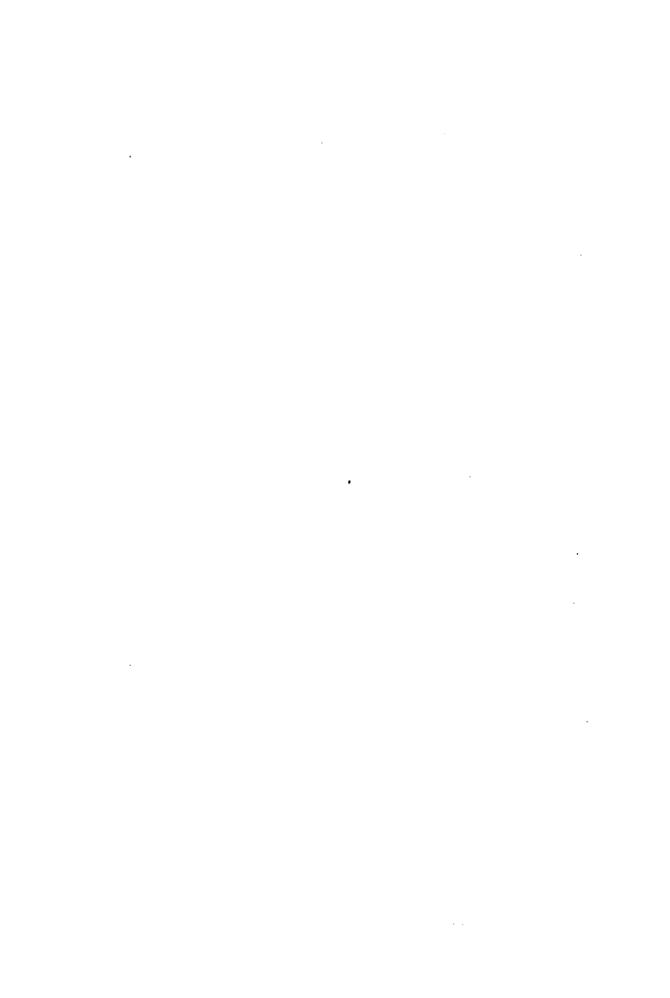
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Avem	381— 400	Az	Cap	1421—1440	Caq	Duri	2481—2500	Dulli
217 CIII	301 400	A2	Cap	14411460	Care	Duit	2401-2500	Dz
Baa	401— 420	Bacn	Carf	1461—1480	Caro	Ea	2501 2520	Ebo
Baco	401— 420 421— 440		Carp	1481—1500	Cart	Ebr	2501 — 2520	Edt
Bago	441— 460	Bagn Balb	Caru	1501—1500	Cassi	Edu	2521—2540	
Balc		Ball	I — .	, ,	Cassi	i	2541—2560	Egm
Balm	461— 480		Cassj Catb	1521—1540	Cata	Egn Eld	2561—2580	Elc Eli
	481— 500	Bap		1541—1560	Cava	Elk	2581—2600	Els
Baq Barc	501— 520 521— 540	Barb	Cavb	1561—1580	Chac	Elt	2601—2620 2621—2640	Enc
Barn		Barm	Cep	1581—1600 1601—1620		End		
Barrp	541— 560 561— 580	Barro Barz	Chad		Chamo Chark	End	2641—2660 2661—2680	Eph
Basa	581— 500 581— 600	Basz	Charl	1621—1640 1641—1660	Chass	Erk	2681—2700	Ēri E
Bat	601— 620	Baud	Chast		Chem	Esa		Erz
Baue		Baz	Chen	1661—1680	Chim		2701—2720	Espl
	621— 640 641— 660	_	Chin	1681—1700	Chro	Espm	2721—2740	Esz
Bea		Beaup	Chru	1701—1720		Eta	27412760	Eud
Beauq Bed	661—680	Bec	Ciru	1721—1740	Cit Clau	Eue Eve	2761—2780	Eva
Belh	681 700	Belg		1741—1760		Eve	2781—2800	Ez
	701— 720	Bell	Clav	1761—1780	Cler	Fo	.0	т. з
Belm Beni	721— 740	Benh	Cles Coc	1781—1800	Cob Cok	Fa Fae	2801—2820	Fad
Berc	741— 760 761— 780	Berb	Col	1801—1820	Coll	Fano	2821—2840	Fann
Berl		Berk	Colm	1821—1840			2841—2860	Faul
	781— 800	Bernh		1841—1860	Comn	Faum	2861—2880	Fek
Berni	801— 820	Berti	Como	1861—1880	Conr	Fel	28812900	Ferd
Bertk Betf	821— 840	Bete	Cons	1881—1900	Coon	Fere	2901—2920	Ferra
	841— 860	Bia	Coop	1901—1920	Cork	Ferrb	2921—2940	Fev
Bib	861— 88o	Bill	Corl	1921—1940	Cort	Few	2941—2960	Fil
Bilm	900 — 188	Blab	Coru	1941—1960	Cosz	Fim	2961—2980	Fitt
Blac	901— 920	Ble	Cot	1961—1980	Courb	Fitu	2981—3000	Flam
Bli	921— 940	Boc	Courc	1981—2000	Cov	Flan	3001—3020	Flor
Bod	941— 960	Boir	Cow	2001—2020	Crat	Flos	3021—3040	Fontd
Bois	961— 980	Bom	Crau	2021—2040	Cril	Fonte	3041—3060	Fors
Bon	981—1000	Bonl	Crim	2041—2060	Croz	Fort	3061—3080	Fouq
Bonm	1001—1020	Borf	Cru	2061—2080	Curk	Four	3081—3100	Franch
Borg	1021—1040	Bos	Curl	2081—2100	Cz	Franci	, ,	Franz
Bot	1041—1060	Bouk				Frao	3121—3140	Frel

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Frem	3141—3160	Fris	I	4401—4420	Id	Mart	5661—5680	Mart
Frit	3161—3180	Fuk	Ie .	4421—4440	Ingk	Maru	5681—5700	Mass
Ful	3181—3200	Fy	Ingl	4441—4460	Ire	Mast	5701—5720	Matte Maur
C	****	Gak	Irf Isi	4461—4480	Ish Iz	Mattf Maus	5721—5740	Maur Maza
Gaa	3201—3220	Gall	151	4481—4500		Mazb	5741—5760 5761—5780	Med
Gala. Galm	3221—3240 3241—3260	Garh	Ja .	450I—4520	Jac	Mee	5781—5800	Mele
Gari	3261—3280	Gat	Jad	4521—4540	Jan	Melf	5801—5820	Menc
Gau	3281—3300	Ged	Jap	4541—4560	Jea Jor	Mend	5821-5840	Mercd
Gee	3301—3320	Gent	Jeb Ti	4561—4580 4581—4600	Jez John	Merce	5841—5860	Mert
Genu	3321-3340	Gera	Johns	4601—4620	Jond	Meru	5861—5880	Meto
Gerb	3341—3360	Gez	Ione	4621—4640	Jos	Metp	5881—5900	Micg
Gf	3361—3380	Gif	lot	4641-4660	Ĭub	Mich	59015920	Mid
Gig	3381—3400	Gior	Juc	4661—4680	Jul	Mie	5921-5940	Mill Miq
Gios	3401—3420	Giu Gob	Jum	4681-4700	Ĵу	Milm Mir	5941—5960 5961—5980	Mn
Giv Goc	3421—3440	Gof	Ka	4701-4720	Kas	Moa	5981—5900	Moh
Gog	3441—3460 3461—3480	Gonv	Kat	4721-4740	Kemp	Moi	6001—6020	Moll
Gonw	3481—3500	Gor	Kemr	4741—4760	Kes	Molm	6021—6040	Mong
Gos	3501—3520	Gout	Ket	4761—4780	Kill	Monh	6041—6060	Montal
Gouv	3521—3540	Gramm	Kilm	4781-4800	Kirc		m6061—6080	Monter
Gramn	3541—3560	Grat	Kird	4801—4820	Km	Montes	6081—6100	Monti
Grau	3561—3580	Gref	Ķn	4821—4840	Kod	Montj	6101—6120	Montr
Greg	3581—3600	Grif	Koe	4841—4860	Kor		6121—6140	Mord
Grig	3601—3620	Grop	Kos	4861—4880	Kro	More	6141—6160	Morg
Groq	3621—3640	Guas	Kru	4881—4900	Ку	Morh	6161—6180	Morp
Guat	3641—3660	Guh	La	4901—4920	Lacl	Morr	6181—6200	Mosc Moul
Gui	3661—3680	Guis	Lacm	4921-4940	Lafl	Mosd	6201—6220 6221—6240	Muf
Guit	3681—3700	Gyz	Lafm	4941—4960	Lai	Mug	6241—6260	Mum
Uaa	2701 2720	Hae	Laj	4961—4980	Lame	Mun	6261—6280	Mur
Haa Haf	3701—3720 3721—3740	Halen	Lamf	4981—5000	Lane	Mus	6281—6300	My
Halep	3741—3760	Hall	Lanf	5001—5020	Lao			-
Halm	3761—3780	Hami	Lap	5021-5040	Lasb Laud	Naa	6301—6320	Nard
Hamk	3781—3800	Hann	Lasc Laue	5041—5060 5061—5080	Laud	Nare	6321—6340	Nav
Hano	3801—3820	Hard	Law	5081—5000	Lebp	Naw	6341—6360	Nel
Hare	3821—3840	Harp	Lebr	5101—5120	Led	Nem	6361—6380	Neu Nicc
Harr	3841—3860	Hart	Lee	5121-5140	Lego	Nev Nicd	6381—6400 6401—6420	Nico
Haru	3861—3880	Hat	Legp	51415160	Lema	Nicp	6421—6440	Noa
Hau	3881—3900	Hav	Lemb	5161—5180	Leol	Nob	6441—6460	Norm
Haw	3901—3920	Haz Hed	Leom	5181-5200	Lero	Norn	6461—6480	Nou
Hea	3921—3940	Hei	Lerp	5201—5220	Leva	Nov	6481—6500	Ny
Hee Hek	3941—3960 3961—3980	Heml	Levb	5221—5240	Lib	0-		
Hemm	3981—3900	Heno	Lic	5241—5260	Lindl	Oaf	6501—6520	Ode Og
Henp	4001—4020	Henr	Lindm	5261—5280	Live Lol	Odf Oh	6521—6540 6541—6560	Olk
Hens	4021-4040	Herb	Livi Lom	5281—5300 5301—5320	Lope	Oll	6561—6580	Op
Herc	4041-4060	Herm e	Lopf	5321—5340	Loul	Öq	6581—6600	Orp
Hermf	4061—4080	Herr	Loum	5341—5360	Lucd	Orr	6601—6620	Os
Hers	4081-4100	Hess	Luce	5361—5380	Lush	Ot	6621—6640	Oz
Hest	4101-4120	Hez	Lusi	5381—5400	Ly	Pa	6641—666o	Pag
Hia	4121-4140	Hilk	Maa	5401—5420	Macc	Pah	6661—6680	Palm
Hill	4141—4160	Hipp	Macd	5421—5440	Mack	Paln	6681—6700	Pap
Hipq	4161—4180	Hoe Hoh	Macl	5441—5460	Mad	Paq	6701—6720	Park
Hof Hoi	4181—4200 4201—4220	Holr	Mae	5461—5480	Magn	Parl	6721—6740	Pash
Hols	4221-4240	Honz	Mago	5481—5500	Main	Pasi	6741—6760	Pat
Hoo	4241—4260	Hora	Maio	5501—5520	Mald	Pau	6761—6780	Paz
Horb	4261—4280	Hos	Male	5521—5540	Mana	Pea	6781—6800	Pelk
Hot	4281—4300	Hov	Manb	5541—5560	Mann	Pell	6801—6820	Peq
How	4301-4320	Hub	Mano	5561—5580	Marb	Per	6821—6840	Perl
Huc	4321-4340	Hugt	Marc	5581—5600	Mare	Perm	6841—6860	Pes
Hugu	4341—4360	Hunl	Marf	5601—5620	Marig	Pet	0889—1989	Pet Phe
Hunm	4361—4380	Hus	Marih	5621—5640	Marm Mars	Peu Phi	6881—6900 6901—6920	Philm
Hut	4381—4400	Hy	Marn	5641—5660	Mais	1 111	Jy01-0y20	T WHITE

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Philn	6921-6940	Pick	Schle	7961—7980	Schmi	Trid	9021—9040	Tron
Picl	6941—6960	Pik	Schmo	7981—8000	Schol	Troo	9041—9060	Tuc
Pil	6961—6980	Pig	Schom	8001-8020	Schot	Tud	9061—9080	Turn
Pir	6981—7000	Plac	Schou	8021—8040	Schv	Turo	9081—9100	Tz
Plad	7001-7020	Poc	Schw	8041—8060	Scot		9001 9100	
Pod	7021-7040	Polk	Scott	8061—8080	Seb	Ua	9101—9120	Ug Ul
Poll	7041—7060	Pond	Sec	8081—8100	Seif	Uh	9121—9140	UÌ
Pone	7061—7080	Porc	Seig	8101—8120	Sene	Um	9141—9160	Uq
Pord	7081-7100	Poth	Senf	8121—8140	Serv	Ur	9160—9180	Ur
Poti	7101—7120	Poz	Serw	8141—8160	Seyl	Us	9181—9200	Uz
Pra	7121-7140	Pres	Seym	8161—8180	Shef		, ,	
Pret	7141—7160	Prob	Sheg	8181—8200	Shr	Va	9201—9220	Vallh
Proc	7161—7180	Puf	Shu	8201—8220	Sif	Valli	9221—9240	Vap
Pug	7181—7200	Py	Sig	8221—8240	Siml	Var	9241—9260	Veg
_ •	•		Simm	8241—8260	Sind	Veh	9261—9280	Verg
Qua	72 01—7220	Quer	Sine	8261—8280	Sla	Verh	9281—9300	Ves
Ques	7221—7240	Quy	Sle	8281—83005		Vet	9301—9320	Vif
Raa	7241—7260	Rag		5.8301—8320S	Smith P	Vig	9321-9340	Villh
Rah	7261—7280	Ramp		. 8321—83203 5. 8321—8340	Sne	Villi	9341—9360	Visc
Ramq		Ras	Sni Sni		Solo	Visd	9361-9380	Voig
Rati	7281-7300	Raw		8341—8360		Voih	9381-9400	Vz
Rax	7300—7320		Solp	8361—8380	Sor		,,	
	7321—7340	Rec	Sos	8381—8400	Soz	Wa	9401—9420	Wag
Red	7341—7360	Reh	Spa	8401—8420	Spel	Wah	9421—9440	Wald
Rei	7361—7380	Reiz	Spem	8421—8440	Spi	Wale	9441—9460	Wallh
Rej	7381—7400	Reo	Spo	8441—8460	Stac	Walli	9461—9480	Walth
Rep	7401—7420	Reym	Stad	8461—8480	Stank	Walti	9481—9500	Warn
Reyn	7421—7440	Ricc	Stanl	8481—8500	Stee	Waro	9501-9520	Watk
Ricd	7441—7460	Richi	Stef	8501—8520	Stek	Watl	9521—9540	Webi
Richj	7461—74 8 0	Rie	Stel	8521—8540	Ster	Webj	9541—9560	Wein
Rif	7481—7500	Riu	Stes	8541—8560	Stik	Weio	9561—9580	Well e
Riv	750I—7520	Robe	Stil	8561—8580	Stok	Wellf	9581—9600	Werg
Robi	7521—7540	_Roc	Stol	85818600	Stoz	Werh	9601—9620	Westm
Rod	7541—7560	Roge	Stra	8601—8620	Stri	Westn	9621—9640	Whe
Rogf	7561—7580	Romb	Stro	8621—8640	Stua	Whi	9641—9660	Whitm
Romc	7581—7600	Rosel	Stub	8641—8660	Sul	Whitn	9661—9680	Wif
Rosem	7601—7620	Rotg	Sum	8661—868o	Swa	Wig	9681—9700	Wilk
Roth	7621—7640	Rov	Swe	8681—8700	Sz	Will	9701—9720	Willia
Row	7 641—7660	Rufi			m 11	Willib	9721—9740	Wils
Rufk	7661—7680	Russh	Ta	8701—8720	Tall	Wilt	9741—9760	Winr
Russi	7681—7700	Rz	Talm	8721—8740	Tar	Wins	9761—9780	Wis
•			Tas	8741—8760	Taz	Wit	9781—9800	Wok
Sa	770I <i>-</i> 7 72 0	Sad	Tea	8761—8780	Ten	Wol	9801—9820	Wolz
Sae	7721—7740	St. G.	Teo	8781—8800	Tez	Wom	9821—9840	Wood
St. H.	7741—7760	St. Z.	Tha	8801—8820	Theod	Woof	9841—9860	Wra
Ste. A.	7761—7780	Sall	Theoe	8821—8840	Thid	Wre	9861—9880	Wurs
Salm	7781—7800	Samk	Thie		Thoma	Wurt	9801—9880	Wz
Saml	7801—7820	Sandr	Thomb	88618880	Thoz	wuit	9881—9900	VV 2
Sands	7821—7840	Sant	Thra	8881—8900	Tif	X	9901—9920	
Sanu	7841—78 60	Sat	Tig	8901—8920	Tisc		77 77	
Sau	7861—7880	Sav	Tisd	89 20 —8940	Tol	Y	9921—9940	Yon
Saw	7881—7900	Scard	Tom	8941—8960	Torre	Yoo	9941—9960	Yz
Scare	7901—7920	Scharn	Torrf	8961—8980	Tour	_	•••	
Scharo	7921-7940	Scher	Tous	00000-1868	Tra	Za	9961—9980	Ze
Sches	7941—7960	Schla	Tre	90019020	Tric	Zf	9981-10000	Zy
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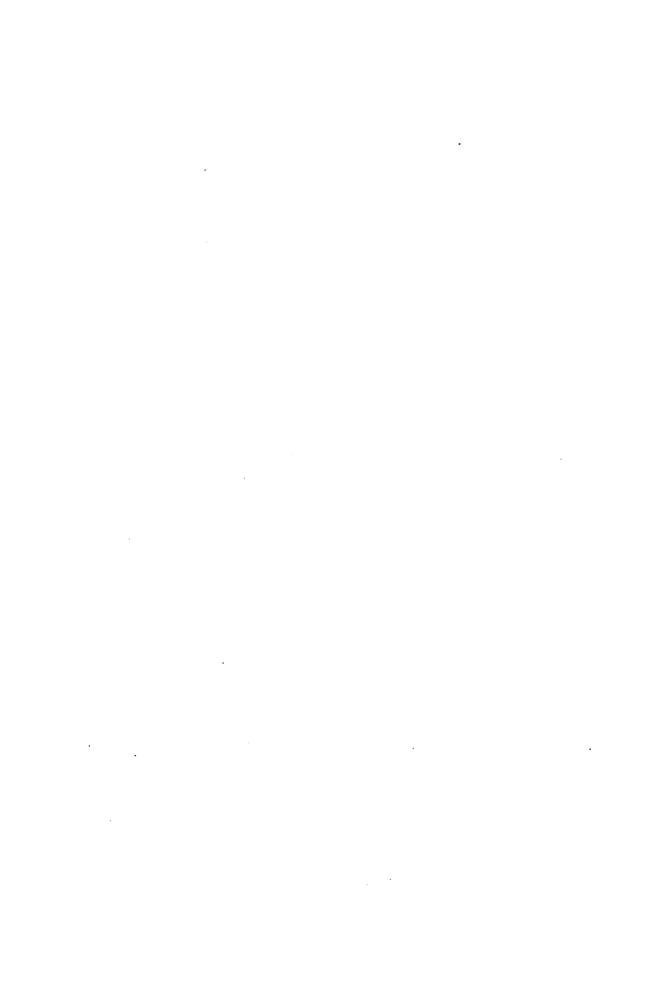
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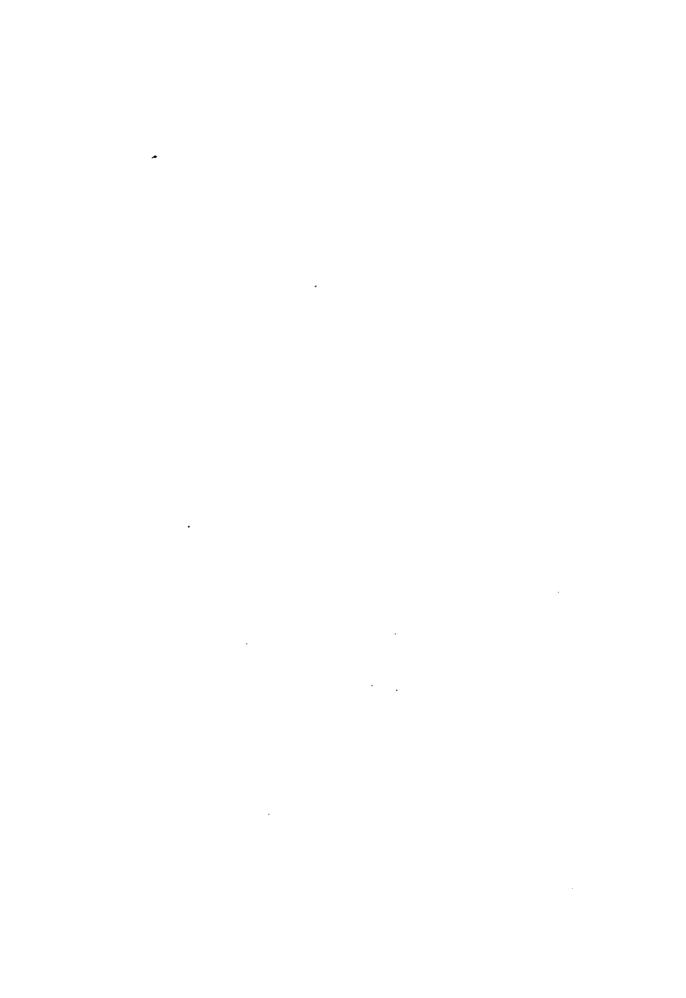
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